

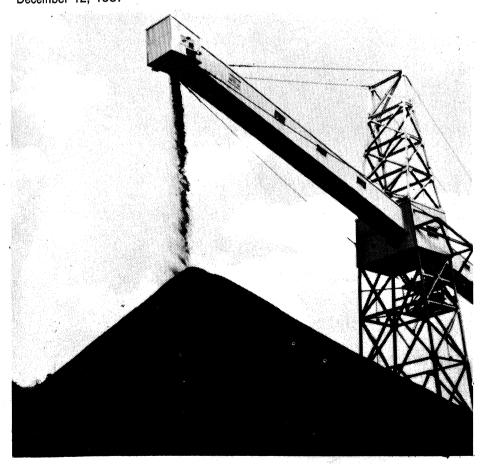
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Energy Information Administration Washington, DC

# Weekly Coal Production

Production for Week Ended: December 12, 1987



### **Preface**

The Weekly Coal Production (WCP) provides weekly production estimates of U.S. coal by State, as well as supplementary data which are published twice a month. Supplement 1 includes monthly statistics on U.S. coal production and aggregated annual historical data on coal supply and demand, consumption, stocks, imports, and exports. Supplement 2 contains monthly data covering electric utility coal consumption, stocks, and receipts; and coal imports and exports.

This publication is prepared by the Coal Division; Office of Coal, Nuclear, Electric and Alternate Fuels; Energy Information Administration (EIA) to fulfill its data collection and dissemination responsibilities as specified in the Federal Energy Administration Act of 1974 (P.L. 93-275) as amended. Weekly Coal Production is intended for use by industry, press, State and local governments, and consumers. Other publications that may be of interest are the quarterly Coal Distribution Report, the Quarterly Coal Report, Coal Production 1985, and Coal Data: A Reference.

This publication was prepared by Judith Wood under the direction of Noel C. Balthasar, Chief, Data Systems Branch. Questions on energy statistics should be directed to the National Energy Information Center (NEIC) at (202/586-8800).

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## **Highlights**

U.S. coal production in the week ended December 12, 1987, as estimated by the Energy Information Administration, totaled 20.3 million short tons (bituminous coal and lignite, 20.2 million short tons; Pennsylvania anthracite, .05 million short tons). This was 4.7 percent higher than production in the previous week, and was 9.1 percent higher than production in the corresponding week of 1986.

Cumulative U.S. coal production from January 1 through December 12, 1987, was estimated at 872.6 million short tons, 2.2 percent above the 853.8 million short tons produced in the comparable period in 1986.

The methodology used to make weekly estimates of coal production was published in the Weekly Coal Production (DOE/EIA-0218(86/35)), released for publication on September 8, 1986.

Figure 1. Coal Production

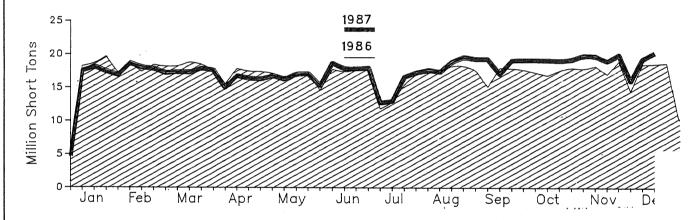


Table 1. Coal Production

Production and Carloadings		Week
	12/12/87	12/0
Production (Thousand Short Tons)		
Bituminous and Lignite	20,222	19,
Pennsylvania Anthracite	53	
remisyrvania Amunrache		
U.S. Total	20,274	19,

<sup>1</sup>Includes subbituminous coal.

Note: 1987 data are preliminary. Total may not equal sum of co rounding.

Sources: Association of American Railroads, Transportation Div mation Administration, Form EIA-6, "Coal Distribution Report

Table 2. Coal Production by State

Region and State	Week Ended					
	12/12/87	12/05/87	12/13/86			
Bituminous Coal <sup>1</sup> and Lignite						
East of the Mississippi	12,940	12,004				
Alabama	610		11,579			
Illinois	1,274	582	482			
Indiana	724	1,187	1,233			
Kentucky	3,663	713	667			
Kentucky, Eastern	2,680	3,512	3,314			
Kentucky, Western	984	2,569	2,399			
Maryland	984 68	943	915			
Ohio	788	66	79			
Pennsylvania Bituminous		700	719			
Tennessee	1,533	1,170	1,242			
Virginia	143	135	108			
West Virginia	992	936	834			
West of the Mississippi	3,144	3,003	2,902			
Alaska	7,281	7,316	6,905			
Arizona	37	35	34			
Arkansas	266	254	280			
Colorado	2	2	9			
Iowa	315	296	256			
Kansas	11	10	10			
Louisiana	. 13	12	27			
Missouri	63	65	42			
Montana	125	119	96			
New Mexico	782	824	744			
North Dakota	473	447	537			
Oklahoma	547	578	534			
Texas	52	55	43			
Utah	1,079	1,030	1,011			
Washington	447	436	319			
Wyoming	106	102	92			
tuminous and Lignite Total	2,964	3,052	2,871			
ennsylvania Anthracite	20,222	19,320	18,484			
S. Total	53	41	95			
	20,274	19,361	18,579			

<sup>1</sup>Includes subbituminous coal.

Note: 1987 data are preliminary. Total may not equal sum of components because of independent

rounding.
Sources: Association of American Railroads, Transportation Division, Weekly Statement CS-54A; Energy Information Administration, Form EIA-6, "Coal Distribution Report" and State mining agency coal production reports.

Table 3. Coal Production by State: November 1987 (Thousand Short Tons)

<b>-</b> •	November	October	November	Year	Year to Date	ar to Date	
Region and State	1987 1987	1986	1987	1986	Percent Change		
ituminous Coal <sup>1</sup> and Lignite						L	
East of the Mississippi	48,380	54,446	42,562	527,653	516,732	2.1	
Alabama	2,389	2,433	1.870	23.585	23,616	1	
Illinois	4,989	5.347	4,937	53,825	56,886	-5.4	
Indiana	3,036	3,394	2.567	30,786	30,279	1.7	
Kentucky	13,036	15,203	12.351	148,885	141,876	4.9	
Kentucky, Eastern	9,536	11,103	8,940	107,363	104.004	4.9 3.2	
Kentucky, Western	3,500	4,100	3,411	41,522	• • • •		
Maryland	244	298	301 .	3,497	37,872 3.615	9.6	
Ohio	2.968	3.379	2.837	33,386		-3.3	
Pennsylvania Bituminous	6,713	6,831	5,122	•	33,771	-1.1	
Tennessee	578	568	422	66,165	62,673	5.6	
Virginia	3,352	4.041		5,708	6,308	-9.5	
West Virginia	11.075	•	2,957	38,283	38,102	.5	
Treat Triginia	11,075	12,950	9,199	123,533	119,606	3.3	
West of the Mississippi	29,678	31,175	27,213	305,886	296,090	3.3	
Alaska	141	151	133	1,253	1,430	-12.4	
Arizona	1,027	1,124	1,081	10,023	10,561	-5.1	
Arkansas	7	. 8	33	70	137	-49.0	
Colorado	1,324	1.521	1,082	13.706	14,255	-3.9	
lowa	. 42	47	37	454	448	1.4	
Kansas	48	53	105	604	1.398	-56.8	
Louisiana	231	296	152	2,628	2,152	22.1	
Missouri	481	532	405	5,227	4,310	21.3	
Montana	2.545	2.578	3,065	27,855	•		
New Mexico	1,851	1,920	1,351	18,091	30,232	-7.9	
North Dakota	2,515	2.569	2,189	24,344	19,897	-9.1	
Oklahoma	213	200	161	2,528	23,194	5.0	
Texas	4.165	4,651	3.902	2,528 47,061	2,863	-11.7	
Utah	1,820	2.060	1,365	•	44,628	5.4	
Washington	411	2,060 447		16,595	13,036	27.3	
Wyoming	12,855		356	4,136	4,230	-2.2	
	12,000	13,018	11,798	131,313	123,319	6.5	
ituminous¹ and Lignite Total	78,058	85,621	69,774	833,539	812,821	2.5	
ennsylvania Anthracite	220	246	415	2,996	3,914	-23.5	
.S. Total	78,278	85,867	70,189	836,534	816,735	2.4	

<sup>&</sup>lt;sup>1</sup> Also includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

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Sources: Association of American Railroads, Transportation Division, Weekly Statement CS-54A; Energy Information Administration, Form EIA-6, "Coal Distribution Report"; and State mining agency coal production reports.

Table 4. Coal Supply and Demand: 1975-1987

Year and Month	Production	Consumption	Imports1	Exports <sup>2</sup>	Consumer Stocks <sup>3</sup>
1975	654,641	562,641	940	66,309	128,050
1978	684,913	603,790	1,203	60,021	134,438
1977	697,205	625,291	1,647	54,312	157,098
1978	670,164	625,225	2,953	40,714	•
1979	781,134	680,524	2,059	·	145,551
1980	829,700	702,729		66,042	181,646
1981	823,775	•	1,194	91,742	204,028
1982		732,627	1,043	112,541	185,274
	838,112	706,911	742	106,277	195,254
**************************************	782,091	736,672	1,271	77,772	168,654
1984	895,921	791,296	1,286	81,483	197,211
1985				,+	107,611
January	68,261	74.040			
February	67,233	74,849	126	5,817	183,614
March	77,744	65,777	101	6,030	
April	76,541	64,857	103	6,696	177,091
May		61,753	203	7,065	179,454
June	78,382	64,797	159		184,917
July	73,237	66,978	138	9,231	187,542
Assessed	69,228	74,162	177	7,913	188,013
August	79,622	73,102		7,314	179,258
September	73,977	66,673	264	10,422	176,068
October	80,158	65,033	182	8,095	176,195
November	69,268	64,866	128	8,744	180,121
December	69,989		111	8,134	
Total	883,638	75,201 8 <b>18,049</b>	260 <b>1,952</b>	7,220	177,690 170,234
996			.,	92,680	
January	70 100				
February	78,106	75,877	154		
March	72,489	65,917	209	5,935	165,311
April	77,379	64,521		5,158	163,765
May	74,680	58,921	122	6,152	166,398
June	72,907	61,559	214	8,302	173,434
July	72,413	68,193	172	8,545	
	67,597	76,787	190	7,323	177,401
August	76,293		178	7,780	176,018
September	74,791	70,590	171	7,718	162,856
October	79,891	65,293	188	8,189	162,161
November	70,189	63,179	110		164,885
December	73,580	63,682	319	7,205	170,305
Total	890,315	69,792	185	6,676	174,171
	000,013	804,312	2,212	6,536	175,226
120			,	85,518	
January	74.534				
-epruary	71,517	* 72,635	134	A	
March	75,679	63,076	85	5,471	169,843
COTH	71,061	<sup>R</sup> 63,770	111	4,643	R 170,466
THE PARTY OF THE P		61,472	229	6,462	R 173,153
WITE	70,054	65,945		6,229	176,628
uly	77,251	72,193	135	6,557	
august	70,699	NA	118	7,328	177,946
abtember	80,009	NA NA	120	6,611	175,917
Clober	81,585	NA NA	191	7,758	NA
ovember	85,867		164		NA ·
***************************************	78,278	NA NA	NA	6,665	NA
	•	NA	NA	NA NA	NA
				NA	1 17-3

Includes Puerto Rico.

1973 through 1977 excludes lignite but includes anthracite shipments to U.S. Armed Forces overseas.

The Residential and Commercial Sector is not included. Stocks are reported as of the last day of the period.

Note: Total may not equal sum of components because of independent rounding.

Sources: Production: Energy Information Administration (EIA) Form EIA-6, "Coal Distribution Report"; and State mining agency coal production restricts. Imports: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145" Exports: Bureau of the Census, U.S. Department of Consumption Report in Monthly Report EM 522" Consumption and Consumer Stocks: EIA, Form EIA-759, "Monthly Power Plant Report"; Form EIA-3, "Quarterly and Form EIA-6, "Coal Distribution Report."

Table 5. Bituminous Coal and Lignite Supply and Demand: 1975-1987 (Thousand Short Tons)

Year and Month	Production	Consumption	Imports1	Exports <sup>2</sup>	Consume Stocks <sup>3</sup>
975	648,438	557,535	940	65,669	126,917
976	678,685	598,750	1,203	59,406	133,315
977	691,344	620,488	1,647	53,687	154,655
978	665,127	621,330	2,953	39,848	143,213
979	776,299	677,286	2,059	64,809	·
980	823,644	·		•	178,100
981	·	699,061	1,194	89,947	199,077
	818,352	728,543	1,043	110,292	179,607
982	833,523	703,561	742	105,297	189,085
983	778,003	733,850	1,271	76,996	162,070
984	891,759	788,207	1,286	80,802	190,410
985					
January	67,921	74,560	126	5,802	176,812
February	66,897	65,529	101	6,008	170,279
March	77,347	64,640	103	6,634	172,603
April	76,241	61,486	203	6,995	178,008
May	77,979	64,575	159	9,063	180,560
June	72,731	66,783	138	7,785	
July	68,821	73,961	177		180,940
August	79,212	72,898		7,249	172,137
September	• • • • • • • • • • • • • • • • • • • •	•	264	10,253	168,888
October	73,596	66,474	182	7,976	168,945
	79,711	64,764	128	8,493	172,797
November	68,881	64,589	111	7,970	170,399
December	69,593	74,874	260	7,165	162,976
Total	878,930	815,132	1,952	91,394	
986					
January	77,804	75,609	154	5,927	150 060
February	72,209	65,688	209	5,151	158,062
March	77,078	64,294	122	•	156,530
April	74,333			6,091	159,194
May		58,673	214	8,184	166,250
June	72,567	61,378	172	8,492	170,214
	72,071	68,033	190	7,172	168,820
July	67,253	76,625	178	7,584	155,648
August	75,912	70,434	171	7,556	154,993
September	74,407	. 65,136	188	7,915	157,690
October	79,412	62,970	110	7,067	163,094
November	69,774	63,438	319	6,477	166,996
December	73,201	69,503	185	6,441	168,072
Total	886,023	801,780	2,212	84,058	.00,072
87					
January	74,278	₹ 72,396			
ebruary	71,253	R 62,850			
March	75,374	R 63,574			
April		•			
May	70,775	61,256			
	69,772	65,755			
June	76,948	72,009			
July	70,428	NA			
August	79,728	NA			
September	81,304	NA			
October	85,621	AL A			
2010DEI	00,021	NA			

<sup>1</sup> Includes Puerto Rico.

<sup>1973</sup> through 1977 excludes lignite.

The Residential and Commercial Sector is not included. Stocks are reporte

NA Not available.
Revised.

Note: Total may not equal sum of components because of independent ro Sources: Production: Energy Information Administration (EIA) Form EIA-6 ports Imports: Bureau of the Census, U.S. Department of Commerce, "Monthly Commerce, "Monthly Report EM 522" Consumption and Consumer Stocks: EIA Coal Consumption Report - Manufacturing Plants"; Form EIA-5, "Coke Plan

Table 6. Anthracite Supply and Demand: 1975-1987 (Thousand Short Tons)

Year and Month	Production	Consumption	Imports <sup>1</sup>	Exports <sup>2</sup>	Consumer Stocks <sup>3</sup>
1975	6,203	5,106	-	640	1,133
1976	6,228	5,040	-	615	1,123
1977	5,861	4,803	-	625	2,444
1978	5,037	3,895		866	2,338
979	4,835	3,238			•
980	6,056	-	-	1,233	3,546
981	·	3,667	-	1,795	4,951
	5,423	4,084	-	2,249	5,667
982	4,588	3,349	· -	980	6,169
1983	4,089	2,823	-	776	6,584
1984	4,162	3,088	-	680	6,800
985					
January	340	289	_	15	0.000
February	336	248	-	15 22	6,802
March	397	218	-	22	6,812
April	300	268		62	6,850
May	403	222	<del>-</del>	69	6,909
June	506	195	-	168	6,982
July	407		-	128	7,073
August	409	202	-	64	7,121
September		203	-	169	7,179
October	381	200	-	119	7,249
November	447	268	_	250	
December	386	277		164	7,324
Total	396	327	_		7,291
Total	4,708	2,917		55	7,258
986		·		1,286	
January	302	268			
February	280			8	7,249
March	301	228	-	7	7,236
April	347	227		61	7,205
May		248	. <del>-</del>	118	
June	340	181	-	52	7,184
July	343	160	_		7,187
Διισιιεί	344	163	_	150	7,198
August	381	156		195	7,208
September	384	158	-	162	7,168
October	479	210	-	274	7,196
November	415	245	<del>-</del>	138	7,211
December	378	289	-	199	7,175
Total	4,292		-	95	7,155
87	-,	2,533	-	1,460	7,100
January	050				
ebruary	256	239	_	4.4	_
March	264	226	_	11	7,145
April	305	197	= . = .		7,140
May	287	216	_	42	7,149
line	282	190		45	7,152
une	304	184	-	96	7,145
uly	271		-	154	
ugust	281	NA	<u>-</u>	121	7,142
eptember	281	NA	-	144	NA
ctoper		NA	-		NA
ovember	246	NA	_	191	NA
	220	NA		ŅA	NA
		the second secon	-	NA	NA

Includes Puerto Rico.

Includes anthracite shipments to U.S. Armed Forces overseas.

The Residential and Commercial Sector is not included. Stocks are reported as of the last day of the period. MA Not available.

Note available.

Note: Total may not equal sum of components because of independent rounding.

Sources: Production: Energy Information Administration (EIA) Form EIA-6, "Coal Distribution Report"; and State mining agency coal production reports: Imports: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145" Exports: Bureau of the Census, U.S. Department of Coal Consumption Report - Manufacturing Plants"; Form EIA-5, "Coke Plant Report - Quarterly"; and Form EIA-6, "Coal Distribution Report."

Table 7. Coal Consumption: 1975-1987

	Flactric	Electric Industrial			
Year and Month	Utilities	Coke Plants	Other Industrial <sup>1</sup>	Residential and Commercial	Total
1975	405,962	83,598	63,670	9,410	562,64
1976	448,371	84,704	61,799	8,916	603,79
1977	477,126	77,739	61,472	8,954	625,29
1978	481,235	71,394	63,085	9,511	625,22
1979	527,051	77,368	67,717	•	-
1980	569,274	66,657	•	8,388	680,524
1981	•	ŕ	60,347	6,451	702,72
	596,797	61,014	67,395	7,421	732,62
1982	593,666	40,908	64,097	8,240	706,911
1983	625,211	37,033	65,980	8,448	736,67
1984	664,399	44,022	73,745	9,130	791,29
1985					
January	63,645	3,463	6,911	830	74,849
February	55,491	3,282	6,278	726	65,777
March	54,784	3,511	6,046	518	64,857
April	50,903	3,851	6,236	764	61,753
May	54,595	3,778	5,962	461	64,797
June	57,634	3,284	5,696	365	66,978
July	64,252	3,437	5,950	523	•
August	63,076	3,420	6,112	494	74,162
September	56,780	•			73,102
October	•	3,361	5,877	656	66,673
	54,969	3,165	6,183	716	65,033
November	54,311	3,192	6,605	758	64,866
December	63,402	3,313	7,517	969	75,201
Total	693,841	41,056	75,372	7,779	818,049
1986					
January	64,034	3,508	7,443	893	75,877
February	55,050	3,324	6,761	781	65,917
March	53,898	3,555	6,511	557	64,521
April	48,114	3,602	6,401	805	58,921
May	51,420	3,533	6,120	486	61,559
June	58,892	3,071	5,846	384	68,193
July	68.021	2,591	5,705	470	76,787
August	61,709	2,578	5,860	444	70,787
September	56,536	2,534	5,634	589	•
October	54,116	2,523			65,293
November			5,878	662	63,179
	54,158	2,545	6,279	701	63,682
Total	59,108 <b>685,056</b>	2,641 <b>36,006</b>	7,146 75,583	896 7 667	69,792
	000,000	30,000	75,583	7,667	804,312
1987 January	62.419	R 2.645			
	62,418				
February	53,715	R 2,506			
March	54,647	R 2,681			
April	51,463	3,298			
May	56,505	3,235			
June	63,514	2,812			
July	70,736	NA	NA	NA	NA
August	70,075	NA.	NA	NA	NA
September	59,259	NA	NA	NA	NA

<sup>1</sup> Includes transportation.
NA Not available.

R Revised.

Note: Total may not equal sum of components because of independent rounding.

Sources: Energy Information Administration (EIA) Electric Utilities: Form EIA-759, "Monthly Power Plant Report" Coke Plants: Form EIA-5, "Coke Plant Report - Quarterly" Other Industrial: Form EIA-3, "Quarterly Coal Consumption Report - Manufacturing Plants" and Form EIA-6, "Coal Distribution Report" Residential and Commercial: Form EIA-6, "Coal Distribution Report."

Table 8. Bituminous Coal and Lignite Consumption: 1975-1987 (Thousand Short Tons)

	Florenia	Industrial		8	
Year and Month	Electric Utilities	Coke Plants	Other Industrial <sup>1</sup>	Residential and Commercial	Total
975	404,483	83,272	62,498	7,282	557,535
976	447,021	84,324	60,505	6,900	598,750
977	475,701	77,369	60,398	7,020	620,488
978	480,171	71,078	62,167	7,914	621,330
979	526,005	77,009	67,141	7,131	677,286
980	568,322	66,493	59,322	4,924	699,061
981	595,575	60,888	66,639	5,440	728,543
982	592,591	40,859	63,513	6,598	703,561
983	624,175	37,005	65,581	•	•
984	663,329	43,988		7,090	733,850
985	000,020	40,000	73,227	7,663	788,207
January	63,557	3,461	0.050		
February	55,420	3,280	6,858	684	74,560
March	54,706	3,508	6,230	599	65,529
April	50,810		5,999	427	64,640
May	54,497	3,849	6,189	638	61,486
June	57,54 <del>5</del>	3,776	5,917	385	64,575
July		3,281	5,653	305	66,783
	64,160	3,434	5,910	456	73,961
August	62,980	3,417	6,071	431	72,898
September	56,706	3,358	5,837	572	66,474
October	54,884	3,163	6,140	578	64,764
lovember	54,228	3,190	6,559	612	
December	63,316	3,311	7,464	783	64,589
otal	692,808	41,026	74,827	6,470	74,874 <b>815,132</b>
86					
January	63,967	3,505	7,393	743	75,609
ebruary	55,000	3,322	6,716	650	65,688
March	53,810	3,553	6,467	463	64,294
April	48,030	3,599	6,363	681	58,673
	51,352	3,531	6,084	411	
***************************************	58,828	3,069	5,811	325	61,378
***************************************	67,954	2,589	5,676	406	68,033
***************************************	61,645	2,576	5,830		76,625
***************************************	56,489	2,532	5,606	383	70,434
	54,059	2,519	-	509	65,136
***************************************	54,074	2,519	5,846	545	62,970
***************************************	59.020		6,246	577	63,438
***************************************	684,227	2,637	7,108	738	69,503
	554,227	35,973	75,147	6,433	801,780
			6,810	596	<sup>R</sup> 72,396
			6,186	521	R 62,850
			5,957	372	
			6,075	500	R 63,574
			5,808	302	61,256
			5,549		65,755
			NA NA	239	72,009
			NA NA	NA NA	NA
			NA .	NA NA	NA
			INA	NA NA	NA

fing.
759, "Monthly Power Plant Report" Coke Plants: Form EIA-5, "Coke on Report - Manufacturing Plants" and Form EIA-6, "Coal Distribution

Table 9. Anthracite Consumption: 1975-1987 (Thousand Short Tons)

	Electric	In	dustrial		Total
Year and Month	Utilities	Coke Plants	Other Industrial <sup>1</sup>	Residential and Commercial	
1975	1,480	326	1,172	2,128	5,106
1976	1,350	380	1,294	2,016	5,040
1977	1,425	370	1,074	1,934	4,803
1978	1,064	316	918	1,597	3,89
1979	1,046	359	576	1,257	3,238
1980	951	163	1,025	1,528	3,667
1981	1,221	126	756	1,981	4,084
1982	1,075	48	584	·	-
1983	1,036	28		1,642	3,349
1984	1,070		399	1,358	2,823
1985	1,070	34	517	1,467	3,088
January	00	•			
February	88 70	2	53	146	289
March	70 78	2 2	48	128	248
April	92	2	46	91	218
May	98	2	47	126	268
June			45	76	222
	90	2	43	60	195
July	92	3	40	67	202
August	96	3	41	63	203
September	74	3	39	84	200
October	85	2	43	138	268
November	83	2	46	145	277
December	86	2	53	186	
Total	1,033	30			327
	1,055	30	545	1,309	2,917
1986					
January	67	2	50	150	268
February	50	2	45	131	228
March	88	2	43	93	227
April	84	3	38	124	248
May	68	3	36	75	181
June	64	2	34	59	160
July	67	2	29	64	163
August	64	2	30		
September	47	2		60	156
			29	80	158
October	57	4	32	117	210
November	84	4	34	124	245
December	88	4	38	158	289
Total	829	33	437	1,234	2.533
1987 January	68	4	39		
February	75	7			
		4	35		
and the second s	79	4			
March	75				
March April	75 24				
MarchApril	91	3			
MarchApril	91 100	3			
March	91 100 105	3 3 NA			
MarchApril	91 100	3			

<sup>1</sup> Includes transportation.
Not available.
Note: Total may not equal sum of components because of independent a Sources: Energy Information Administration (EIA) Electric Utilities: Form Plant Report - Quarterly' Other Industrial: Form EIA-3, "Quarterly Coal Consu Report' Residential and Commercial: Form EIA-6, "Coal Distribution Report.

Table 10. Coal Stocks: 1975-1987

		Producer			
Year and Month <sup>1</sup>	Electric Utilities	Coke Plants	Other Industrial <sup>2</sup>	Total	and Distributors
1975	110,724	8,797	8,529	128,050	NA
1976	117,436	9,902	7,100	134,438	NA
1977	133,219	12,816	11,063	157,098	NA
1978	128,225	8,278	9,048	145,551	NA
1979	159,714	10,155	11,777	181,646	20,826
1980	183,010	9,067	11,951	204,028	24,379
981	168,893	6,475	9,906	185,274	24,149
982	181,132	4,642	9,479	195,254	36,784
983	155,598	4,346	8,710	168,654	33,931
984	179,727	6,166	11,317	197,211	34,090
985		•		,2	34,030
January	167,592	E 500	40.400		
February	162,531	5,583	10,439	183,614	34,517
March	166,355	4,999	9,561	177,091	34,944
April		4,415	8,684	179,454	35,371
May	171,695	4,472	8,749	184,917	35,313
June	174,198	4,529	8,815	187,542	35,255
	174,545	4,587	8,881	188,013	35,197
July	165,903	4,171	9,184	179,258	34,342
August	162,825	3,754	9,488	176,068	
September	163,065	3,338	9,791		33,487
October	166,749	3,365		176,195	32,632
November	164,075		10,007	180,121	32,799
December	156,376	3,393	10,222	177,690	32,966
204	150,570	3,420	10,438	170,234	33,133
1	152,078	3,302	9,930	165,311	34,763
у	151,157	3,185	9,423	163,765	·•
***************************************	154,415	3,067	8,916	166,398	36,394
••••••	161,076	3,224	9,135		38,024
	164,667	3,380	9,353	173,434	38,065
***************************************	162,909	3,537		177,401	38,107
***************************************	149,803	3,313	9,572	176,018	38,148
negest	149,163		9,740	162,856	36,700
September	151,945	3,090	9,908	162,161	35,252
October		2,866	10,074	164,885	33,804
November	157,202	2,908	10,195	170,305	33,233
December	160,908	2,950	10,314	174,171	32,663
	161,806	2,992	10,429	175,226	32,093
987					•
January	157,061	2,886	9006	400.010	
Coluary	158,322	2,780	9,896	169,843	33,582
March	161,648	R 2,675	9,363	R 170,466	35,071
April	164,745		8,830	R 173,153	36,560
May	165,683	3,028	8,855	176,628	35,689
June		3,381	8,881	177,946	34,818
July	163,275	3,735	8,907	175,917	33,946
August	150,418	NA	NA	NA	
September	146,096	NA	NA	NA NA	NA NA
Premibel	151,94^	NA	NA	NA NA	NA
					NA

<sup>1</sup> Reported as of last day of period.

<sup>2</sup> Manufacturing plants only.
Not available.
R Revised.

Note: Total may not equal sum of components because of independent rounding.

Sources: Energy Information Administration (EIA) Electric Utilities: Form EIA-759, "Monthly Power Plant Report" Coke Plants: Form EIA-5, "Coke Plant Report - Quarterly" Other Industrial: Form EIA-3, "Quarterly Coal Consumption Report - Manufacturing Plants" Producers and Distributors: Form EIA-6, "Coal Distribution Report."

Table 11. Bituminous Coal and Lignite Stocks: 1975-1987 (Thousand Short Tons)

Ye	Consumers				
Year and Month <sup>1</sup>	Electric Utilities	Coke Plants	Other Industrial <sup>2</sup>	Total	Producers and Distributors
975	109,742	8,671	8,504	126,917	NA
976	116,436	9,804	7,075	133,315	NA
977	130,899	12,721	11,035	154,655	NA
978	126,047	8,162	9,004	143,213	NA
979	156,440	10,028	11,632	178,100	20,267
980	178,269	9,017	11,791	199,077	23,947
981	163,356	6,446	9,805	179,607	23,780
982	175,053	4,625	9,407	•	·
983	149,091	4,337	·	189,085	36,112
984	•	,	8,642	162,070	33,433
985	173,017	6,158	11,235	190,410	33,525
January	160,873	5,575	10.264	470.040	00.000
February	155,794	4,992	10,364	176,812	33,920
March	159,574	4,409	9,492	170,279	34,315
April	164.859	4,466	8,621	172,603	34,710
May	167,293		8,683	178,008	34,680
June	='	4,522	8,745	180,560	34,649
	167,555	4,579	8,806	180,940	34,619
July	158,858	4,164	9,115	172,137	33,800
August	155,716	3,749	9,423	168,888	32,981
September	155,880	3,334	9,732	168,945	32,162
October	159,491	3,359	9,948	172,797	32,347
November	156,852	3,384	10,164	170,399	32,532
December	149,188	3,409	10,380	162,976	32,717
986	444.000				
January	144,896	3,293	9,874	158,062	34,328
February	143,986	3,177	9,367	156,530	35,939
March	147,269	3,061	8,863	159,194	37,550
April	153,949	3,217	9,084	166,250	37,560
May	157,534	3,373	9,307	170,214	37,569
June	155,761	3,529	9,530	168,820	37,579
July	142,645	3,306	9,697	155,648	36,143
August	142,046	3,083	9,864	154,993	34,707
September	144,799	2,860	10,030	157,690	33,270
October	150,044	2,902	10,148	163,094	32,707
November	153,788	2,943	10,265	166,996	32,144
December	154,707	2,985	10,380	168,072	31,58
987	440.070				
January	149,970	2,879	9,848		
February	151,236	R 2,774	9,316		
March	154,550	2,668	8,785		
April	157,642	3,021	8,813		
May	158,585	3,375			
June	156,177	3,728			
July	143,315	NA			
August	139,013	NA			

Reported as of last day of period.

Manufacturing plants only.

Not available.

R Revised. Note: Total may not equal sum of components because of independent re Sources: Energy Information Administration (EIA) Electric Utilities: Form E Plant Report - Quarterly' Other Industrial: Form EIA-3, "Quarterly Coal Consur EIA-6, "Coal Distribution Report."

able 12. Anthracite Stocks: 1975-1987

Consumers				Producers	
Electric Utilities	Coke Plants	Other Industrial <sup>2</sup>	Total	and Distributors	
982	126	25	1,133	NA	
1,000	98	25	1,123	NA	
2,321	95	28	2,444		
•			•	NA	
2,178	116	44	2,338	NA	
3,274	127	145	3,546	559	
4,741	50	160	4,951	432	
5,537	29	101	5,667	370	
6,080	17	72	6,169	672	
6,507	9	68	6,584	498	
6,710	8	82	6,800	565	
6,719	8	75	6,802	597	
6,736	7	69	6,812	629	
6,782	6	63	6,850	661	
6,836	7	67	6,909	633	
6,905	7	71	6,982	606	
6,991	7	75	7,073	578	
7.045	6	70		542	
7,109				507	
				471	
				453	
7,189	11	58	7,258	434 <b>4</b> 16	
7 182	10	57	7.040	400	
				436	
			•	455	
				474	
			•	506	
				537	
	•			569	
				557	
				545	
•				533	
	·			526	
				519	
7,099	,	48	7,155	512	
	· · 7	47	7,145	527	
	7	46	7,140	542	
		45	7,149	558	
	7	42	7,152	588	
				300	
_*::=	7	39			
7,098			7,145	618	
7,102	7	39	7,145 7,142	618 649	
	7	39 36	7,145	618	
	7,109 7,185 7,258 7,223	7,109 7,185 4 7,258 7 7,223 9 7,189 11  7,182 10 7,172 8 7,146 6 7,127 7,133 7 7,148 8 7,158 7,117 6 7,146 6 7,158 6 7,119 7,099 7	7,109	7,109	

Reported as of last day of period. Manufacturing plants only.

Not available.

Note: Total may not equal sum of components because of independent rounding.

Sources: Energy Information Administration (EIA) Electric Utilities: Form EIA-759, "Monthly Power Plant Report" Coke Plants: Form EIA-5, "Coke nt Report - Quarterly" Other Industrial: Form EIA-3, "Quarterly Coal Consumption Report - Manufacturing Plants" Producers and Distributors: Form EIA-6, "Coal Distribution Report."

**Table 13. Coal Exports: 1975-1987** 

Year and Month		Bituminous		1::	A-11		_	
	Metallurgical	Steam <sup>2</sup>	Total	Lignite <sup>1</sup>	Anthracite	Coke	Briquettes	
1975	51,597	14,072	65,669	_	640	1,273	<sup>3</sup> 16	
976	47,804	11,602	59,406	_	615	1,315	3 19	
977	41,891	11,796	53,687	_	625	·		
978	30,240	9,585	39,825	23		1,241	\$ 21	
979	50,698	14,085	•		866	693	<sup>3</sup> 60	
980	63,103	•	64,783	26	1,233	1,440	<sup>3</sup> 17	
981	-	26,779	89,882	65	1,795	2,071	34	
	65,234	45,010	110,243	49	2,249	1,170	70	
982	64,585	40,659	105,244	53	980	993	119	
983	49,964	26,905	76,870	126	776	665	108	
1984	56,975	23,818	80,793	9	680	1,045	111	
985								
January	4,712	1,089	5,801	1	15	92	(*)	
February	4,715	1,293	6,008	(*)	22	30	1	
March	4,934	1,700	6,634	(*)	62	23	(*)	
April	4,320	2,669	6,989	`6	69	28	2	
May	5,582	3,477	9,059	4	168	210	1	
June	4,896	2,885	7,781	4	128	109	2	
July	4,245	3,002	7,247	ż	64	113	15	
August	7,169	3,076	10,245	9	169	58	15	
September	4,722	3,253	7,975	1	119			
October	5,337	3,155	8,492	2	250	156	13	
November	4,859	3,109	7,969	1	164	95	14	
December	4,822	2,340	7,162	3		125	21	
Total	60,313	31,048	91,361	33	55	83	(*)	
	00,010	01,040	31,301	33	1,286	1,122	85	
1986								
January	4,466	1,456	5,922	5	8	47	(*)	
February	3,402	1,743	5,145	6	7	15	( <del>*</del> )	
March	4,366	1,722	6,089	2	61	78	( <del>*</del> )	
April	5,697	2,484	8,181	3	118	59	í	
May	5,514	2,975	8,489	3	52	109	· (*)	
June	4,551	2,615	7,166	6	150	79	(*)	
July	4,698	2,880	7,579	6	195	77	15	
August	4,586	2,967	7,553	3	162	237	1	
September	5,217	2,697	7,915	(*)	274			
October	4,048	3,018	7,066	1		18	(*)	
November	3,810	2,665	6,475	1	138	67	30	
December	4,621	1,816		-	199	146	1	
Total	54,977	29,040	6,436 <b>84,017</b>	5 41	95 1 <b>,460</b>	72 1,00 <b>4</b>	22 71	
1987								
January	4,118	1,339	5,457	2	11			
February	3,189	1,446	4,634	(*)	8			
March	4,875	1,542	6,417	3				
April	4,434	1,749	6,417 6,183		42			
May	4,644			1 4				
June		1,812	6,456 7,174	4				
	4,323	2,851	7,174	AL 1				
July	3,815	2,674	6,489	(*)	121	92	31	
August		2,765	7,614	(*)	144	29	(*)	
September	3,951	2,523	6,474	(*)	191	29	(*)	
Year to Date	38,197	18,701	56,898	11	813	413	93	

<sup>1</sup> Includes drilling mud containing lignite. ignite.

problems of a consequent last square as a second second

Includes subbituminous coal.

Includes lignite. (\*) Rounded to zero

Rounded to zero

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

Table 14. Coal Imports 1: 1975-1987 (Thousand Short Tons)

Year and Month	Bituminous <sup>2</sup>	Coke	Briquettes
1975	940	1,819	16
1976	1,203	1,311	19
1977	1,647	1,829	21
1978	2,953	5,722	81
1979	2,059	3,974	26
1980	1,194	659	33
1981	1,043	527	19
1982	742	120	22
1983	1,271	35	20
1984	1,286	582	1
1985 January	126	111	(*)
February	101	88	-
March	103	28	1
April	203	49	(*)
May	159	88	(*)
June	138	23	1
July	177	45	i
August	264	3	
			(*)
September	182	44	28
October	128	44	
November	111	14	18
Total	260 <b>1,952</b>	42 578	30 <b>80</b>
	1,002		00
1986			
January	154	45	(*)
February	209	3	-
March	122	43	20
April	214	42	(*)
May	172	2	(*)
June	190	85	`
July	178	8	_
August	171	8	_
September	188	1	Ξ.
October	110	43	_
November			-
	319	6	-
December	185	43	-
Total	2,212	329	21
	134	9	_
	85	66	57
\ <u>.</u>	111	4	33
***************************************	229	63	33
			,
***************************************	135	42	(*)
•••••••••••••••••••••••••••••••••••••••	118	104	37
***************************************	120	103	-
***************************************	191	55	-
	164	184	1
***************************************	1,288	631	129

CO.

not equal sum of components because of independent rounding.

of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

and the transplantament

	World Coal Production (Million Short Tons)	
	1985	1986 <sup>a</sup>
China	931	959
United States	884	890
USSR	798	825
East Germany	344	343
Poland	275	286
West Germany	231	222
Australia	186	210
South Africa	192	196
India	173	184
Other	825	1,054
Total	4,839	4,959
	World Coal Exports in 1985	
	Quadrillion Btu	Exports as Percentage of Production
United States	2.5	12.8
Australia	2.4	69.8
South Africa	1.1	. 27.0
Poland	1.1	21.1
USSR	0.9	6.3
Canada	0.8	52.8
West Germany	0.4	10.3
Other	0.8	
Total	10.0	11.6

	Wor	d Coal Consumption in 1985	
		Apparent Consumption (Quadrillion Btu)	Percentage Imported
United States		17.5	0.4
China		17.1	0.4
USSR		13.0	± +
Poland		4.2	
West Germany		<b>ን Ջ</b>	
India			
South Africa			
Japan			
East Germany			
United Kingdon			
Other			
Total			

\*Data preliminary except for the United States. Source: Energy Information Administration, *Internation* 

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Weekly Coal Production

Energy Information Administration